

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

## REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

## JUL 2 7 2016

REPLY TO THE ATTENTION OF  $S\!-\!6J$ 

The Honorable Anthony Copeland 4527 Indianapolis Boulevard East Chicago, Indiana 46312

Dear Mayor Copeland:

I am responding to your email of July 22, 2016 in which you asked the U.S. Environmental Protection Agency to provide the City of East Chicago, Indiana and the East Chicago Housing Authority with a description of what we view to be best practices associated with mowing the lawns within the West Calumet Housing Complex. In the past, EPA has observed that lawn mowing within the complex has created dust clouds. Like you, we want to reduce the exposure of residents to dirt and dust.

The EPA does not believe that current conditions necessitate a moratorium on mowing. The Agency makes the following recommendations to contractors who mow the lawn within the complex in order to minimize dust generation during mowing:

- (1) Do not mow over bare areas
- (2) Do not mow over mulched areas
- (3) Mow less frequently; instead of weekly, bi-weekly
- (4) Raise the mower blade 2"-3" so that the grass is not cut short
- (5) Reduce the blade speed if possible
- (6) Do not collect clippings; leave clippings in place
- (7) Do not use a leaf blower to remove dust or grass from walkways; instead, use a broom

We are also making these same recommendations to the East Chicago Park Department and East Chicago School District with respect to Goodman Park and the Carrie Gosch Elementary School.

If you have any questions about these procedures or would like to discuss this matter further, please do not hesitate to contact Associate Regional Counsel, Steven P. Kaiser. Mr. Kaiser may be reached at (312) 353-3804 and will be glad to schedule a call with the relevant staff members.

Sincerely

Douglas Ballotti, Acting Director

Superfund Division

cc: East Chicago Park Department East Chicago School District

> Anthony Serna, President East Chicago Park Board 1615 E. 142<sup>nd</sup> Street East Chicago, Indiana 46312

Dr. Paige McNulty, Superintendent East Chicago School District 1401 East 144<sup>th</sup> Street East Chicago, Indiana 46312